I hereby certify that this correspondence is being deposited with the U.S. Postal MS Missing Parts, Commissioner for Patents, P.Ø. Box 1450. Alexandria VA 22313-1450. on the data observed to

Signature Blundell) Docket No.: CVRS-P04-001 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Laugharn et al.

Application No.: 10/777014

Filed: February 11, 2004

For: APPARATUS AND METHODS FOR

CONTROLLING SONIC TREATMENT

Confirmation No.: 2221

Art Unit: 3663

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application mailed May 19, 2004, Applicant respectfully submits the Filing Fee for the Application (as shown on accompanying Fee Transmittal), Part 2 Copy of Notice, Change of Attorney Docket Number, and Revocation of Prior Powers of Attorney and Appointment of New Power of Attorney.

Please charge our Deposit Account No. 18-1945 in the amount of \$684.00 covering the fee set forth in 37 CFR and the filing fee for the subject application. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our

Application No.: 10/777014 Docket No.: CVRS-P04-001

Deposit Account No. 18-1945, under Order No. CVRS-P04-001. A duplicate copy of this paper is enclosed.

Dated: August 6, 2004

Respectfully submitted,

Melissa S. Rones, Ph.D.

Registration No.: 54,408

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



UNITED STATES AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING Q 771 (c) DATE FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/777,014

4 2EMA 99/11/2004

AUG 0,9 2004

James A. Laugharn JR.

BMA-005C1

021323 TESTA, HURWITZ & THIBEAULT, LLP HIGH STREET TOWER 125 HIGH STREET **BOSTON, MA 02110**

CONFIRMATION NO. 2221 FORMALITIES LETTER *OC000000012709058*

Date Mailed: 05/19/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/10/2004 MAHMED1 00000071 181945

10777014

FILED UNDER 37 CFR 1.53(b)

01 FC:2001 02 FC:2051 03 FC:2202 385.00 DA 65.00 DA

234.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 778 to complete the basic filing fee for a small entity.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$468 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1368 for a Small Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge. 465
- Total additional claim fee(s) for this application is \$468 234

• \$468 for 26 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

	Complete if Known					
CCC YOLANICMITTAL						
FEE TRANSMITTAL	Application Number	10/777014				
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	February 11, 2004				
	First Named Inventor	James A. Laugham, Jr.				
	Examiner Name	Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	3663				
TAL AMOUNT OF BANGETIT (6) 004.00	A44	CVDC DO4 004				

			Examiner Name Not Yet Assigned			ssigned		
X Applicant claims small entity status. See 37 CFR 1.27			it		3663			
TOTAL AMOUNT OF PAYMENT (\$) 684.00 Attorney Docket No.).	CVRS-P0	4-001			
METHOD OF PAYMENT (check all that apply)				FEE	CALCUI	ATION (co	ntinued)	
Check Credit Money Order Other None	3. ADDITIONAL FEES							
X Deposit Account:								,
Deposit Account 18-1945	Large	Entity Fee	Small	Entity				
Account Number 18-1945	Code		Code	(\$)		Fee Desc	ription	Fee Paid
Deposit Account Ropes & Gray LLP	1051	130	2051	65	Surcharge	- late filing fe	e or oath	65.00
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	 late provision 	onal filing fee or cover	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	h specification	n	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner	g publication o	of SIR prior to	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Description with line tion of CID after			
FEE CALCULATION	1251	110	2251	55		for reply within	n first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within	second month	
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within	third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within	fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension	for reply within	i fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	•		•	lic use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55		revive – unav		\square
```	1453	1,330	2453	665		revive - uninte		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue	e fee (or reissu	ne)	$\vdash$
Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee		
Total Claims 46 -20** = 26 x 9.00 = 234.00	1503	640	2503	320	Plant issue fee			
Independent -3** = x = x	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent = =	1807	50	1807	50	Processing	g fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180			on Disclosure Stmt	
Fee Fee Fee Fee Fee <u>Fee Description</u>	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		r expedited ex	Additional Control	
and over original patent	Other	fee (spe	cify)					
SUBTOTAL (2) (\$) 234.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						65.00		
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY	D					(Complete	(if applicable))	
		ration No ey/Agent)		,408		Telephone	(617) 951-7653	
Signature						Date	August 6, 2004	
		_						

SUBMITTED BY					(Complete	(Complete (if applicable))		
Name (Print/Type)	Melissa S. Rones, Ph	.D.	Registration No. (Attorney/Agent)	54,408	Telephone	(617) 951-7653		
Signature	M			•	Date	August 6, 2004		

an envelope addressed to: MS Missing			vith sufficient postage as First Class Mail, in , Alexandria, VA 22313-1450, on the date	
shown below.		la all a		
Dated:	Signature:	J J Z Z	(Ginny Blundell)	